

Unit 1: Measurement

Unit 1-1 Notes

Length

The base unit of measurement for length is _____.

This is abbreviated as _____.

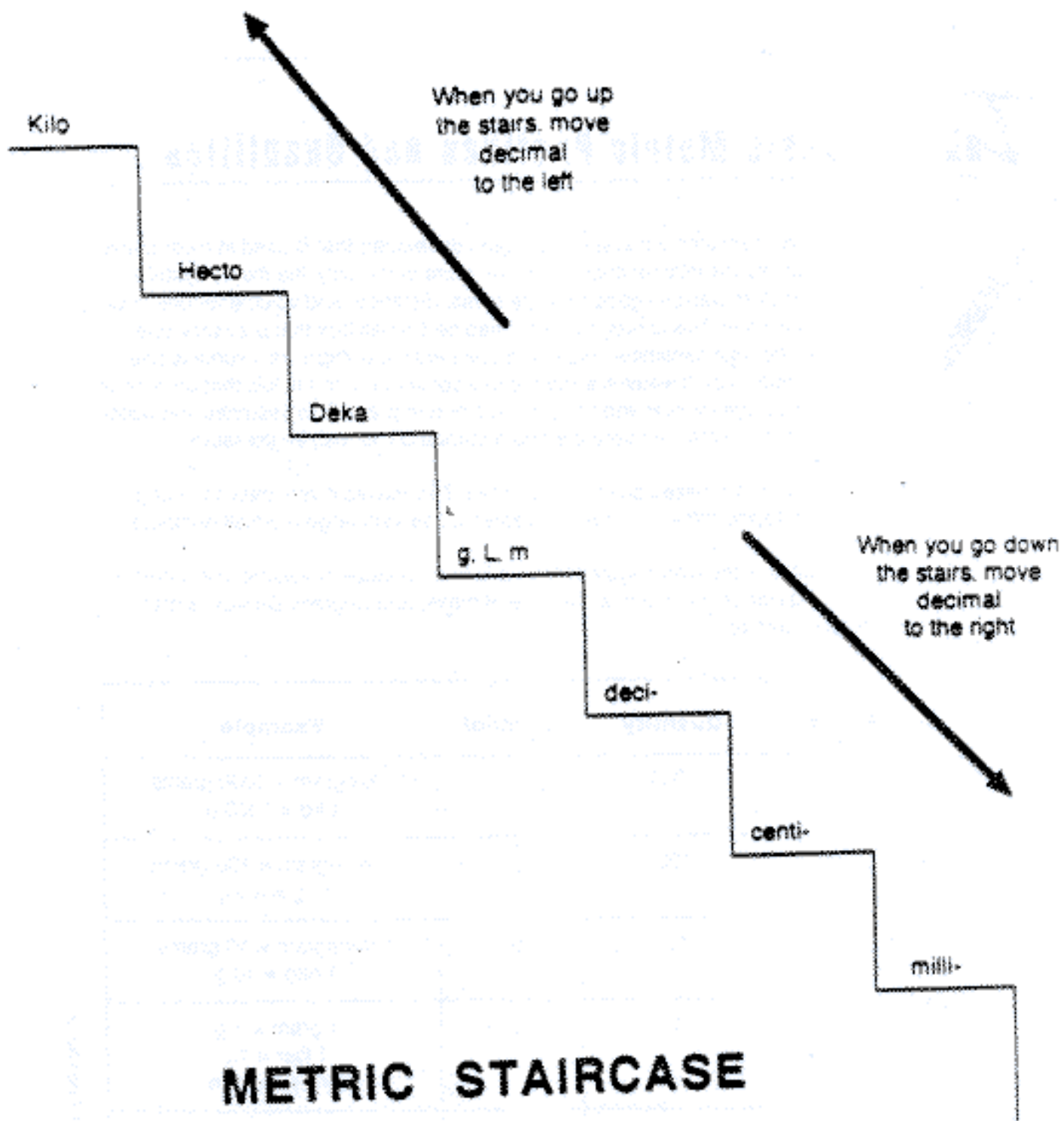
Getting to know the meter stick:

How many centimeters are in a meter?

How many millimeters are in a centimeter?

How many millimeters are in a meter?

Conversions Staircase Cheat Sheet:



METRIC STAIRCASE

King Henry Died Drinking Chocolate Milk

Practice problems:

1. If something is 2 meters in length, how many centimeters is that?
2. If something is 3 meters in length, how many millimeters is that?
3. If something is 15 centimeters in length, how many millimeters is that?
4. If something is 15 centimeters in length, how many meters is that?
5. If something is 32 millimeters in length, how many centimeters is that?
6. If something is 328 millimeters in length, how many meters is that?

7. One lap on the track is 400 meters. How long is that in kilometers?

8. 2 laps around the track is 800 meters. How long is that in centimeters?

9. 3 laps around the track is 1200 meters. How long is that in kilometers?

10. 4 laps around the track is 1600 meters. How long is that in millimeters?